

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Zonal Data

06/17/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	44.77	41.99	37.15	37.84	40.41	37.49	40.88	44.90	60.31	47.82	40.12	48.39	38.30	57.89	40.38	43.10	40.45	40.03	38.62	36.52	36.76	39.61	41.70	38.92
61757	1.61	1.64	1.28	1.48	1.65	1.38	1.33	1.57	2.27	1.98	1.59	2.09	1.70	2.54	1.48	1.58	1.35	1.43	1.21	1.19	1.23	1.40	1.32	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.15	-0.29	-0.03	-1.84	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CENTRL 61754	42.52	39.72	35.42	35.91	38.20	35.65	39.26	43.13	57.84	45.84	38.52	46.44	35.12	56.52	40.04	42.21	40.15	39.89	37.74	35.84	35.97	38.60	40.60	37.79
	-0.64	-0.63	-0.45	-0.45	-0.56	-0.46	-0.30	-0.20	-0.19	0.16	0.28	0.17	0.36	0.74	0.29	0.35	0.44	0.16	0.33	0.52	0.44	0.39	0.22	-0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.85	-0.34	-0.61	-1.12	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DUNWOD 61760	46.45	43.19	38.27	38.77	41.49	38.74	42.36	46.90	63.44	56.01	55.44	51.82	96.76	80.96	66.25	54.83	59.91	72.48	40.53	38.35	38.55	41.52	43.54	40.57
	3.29	2.83	2.40	2.41	2.73	2.63	2.80	3.57	5.05	4.43	3.69	4.55	3.38	5.24	3.42	3.83	3.50	3.27	3.12	3.02	3.02	3.32	3.16	2.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-5.90	-13.52	-1.01	-58.63	-20.51	-23.92	-9.48	-17.31	-30.60	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GENESE 61753	40.97	38.22	34.22	34.61	36.60	34.25	37.75	41.11	55.36	44.07	37.22	44.72	33.98	54.37	38.65	40.81	38.90	38.45	36.59	34.74	34.89	37.46	39.53	36.78
	-2.19	-2.13	-1.64	-1.75	-2.16	-1.86	-1.80	-2.22	-2.66	-1.61	-1.02	-1.54	-0.77	-1.28	-0.92	-0.98	-0.68	-1.03	-0.82	-0.58	-0.64	-0.75	-0.85	-1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.66	-0.26	-0.47	-0.87	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
H Q 61844	42.82	43.26	35.65	36.10	38.72	35.83	39.28	42.92	25.21	38.75	37.40	45.28	33.87	53.89	38.20	40.74	24.87	34.83	16.34	26.25	26.26	26.60	29.95	37.65
	-0.34	-0.34	-0.22	-0.26	-0.27	-0.27	-0.28	-0.42	-0.65	-1.10	-0.84	-0.99	-0.88	-1.32	-0.70	-0.79	-0.72	-1.02	-0.51	-0.72	-0.80	-0.81	-0.61	-0.30
	0.00	-1.16	0.00	0.00	-0.36	0.00	0.00	0.00	22.25	13.30	0.00	0.00	0.00	0.00	0.00	0.00	7.42	12.64	16.80	8.90	9.19	9.71	7.62	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUD VL 61758	46.77	43.51	38.58	39.10	41.85	39.07	42.76	47.22	63.70	55.45	53.86	51.83	89.44	78.64	63.43	53.80	57.81	69.46	40.72	38.56	38.77	41.76	43.78	40.82
	3.61	3.16	2.71	2.74	3.09	2.96	3.21	3.89	5.38	4.63	3.84	4.68	3.53	5.52	3.62	4.00	3.71	3.43	3.31	3.24	3.24	3.55	3.40	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-5.14	-11.78	-0.88	-51.15	-17.91	-20.90	-8.28	-15.01	-27.42	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LONGIL 61762	47.10	43.87	39.39	39.57	42.79	39.90	42.89	48.05	64.66	56.89	56.03	52.67	97.08	81.40	66.62	55.32	60.33	73.05	41.34	39.00	39.23	42.17	44.07	40.98
	3.94	3.51	3.53	3.21	4.04	3.79	3.34	4.72	6.27	5.31	4.26	5.39	3.63	5.66	3.76	4.31	3.91	3.81	3.93	3.68	3.70	3.96	3.69	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-5.91	-13.53	-1.01	-58.69	-20.53	-23.95	-9.49	-17.32	-30.64	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MHK VL 61756	43.94	41.05	36.53	37.01	39.45	36.82	40.56	44.68	59.98	47.64	40.40	47.99	39.16	58.59	41.80	43.60	41.54	41.84	38.68	36.59	36.82	39.57	41.62	38.89
	0.78	0.70	0.67	0.65	0.69	0.71	1.00	1.35	1.93	1.65	1.45	1.67	1.32	2.10	1.37	1.47	1.34	1.21	1.27	1.27	1.29	1.37	1.24	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.31	-0.71	-0.05	-3.09	-1.27	-1.53	-0.60	-1.09	-2.02	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLWD 61759	46.45	43.18	38.26	38.75	41.47	38.71	42.35	46.87	63.42	55.92	55.26	51.78	96.06	80.74	65.98	54.74	59.69	72.11	40.57	38.38	38.59	41.56	43.58	40.58
	3.29	2.83	2.39	2.40	2.71	2.60	2.79	3.54	5.04	4.41	3.67	4.52	3.38	5.28	3.45	3.85	3.54	3.31	3.16	3.06	3.06	3.35	3.20	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-5.83	-13.35	-1.00	-57.92	-20.25	-23.63	-9.36	-17.05	-30.19	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
N.Y.C. 61761	46.71	43.38	38.45	38.93	41.64	38.93	42.58	47.17	63.83	56.37	56.86	54.25	97.03	88.35	66.50	57.01	60.14	72.71	40.70	38.53	38.76	41.77	44.08	40.79
	3.55	3.03	2.59	2.57	2.89	2.82	3.02	3.84	5.44	4.79	3.98	4.90	3.60	5.54	3.65	4.10	3.72	3.48	3.29	3.21	3.23	3.56	3.41	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-5.91	-14.64	-3.09	-58.68	-27.61	-23.94	-11.38	-17.32	-30.63	0.00	0.00	0.00	0.00	-0.29	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	42.94	40.18	35.76	36.22	38.61	35.93	39.44	43.17	57.61	45.00	37.51	45.45	33.99	54.01	38.29	40.94	38.39	37.96	36.92	34.72	35.01	37.67	39.91	37.83
	-0.22	-0.17	-0.11	-0.14	-0.15	-0.17	-0.11	-0.16	-0.42	-0.68	-0.73	-0.82	-0.77	-1.20	-0.61	-0.58	-0.71	-0.65	-0.49	-0.60	-0.52	-0.54	-0.47	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NPX 61845	45.29	46.00	37.52	38.21	41.08	37.90	41.38	45.39	61.15	43.13	45.55	49.37	59.36	65.86	49.31	44.00	69.00	51.24	39.06	36.94	37.24	40.13	42.23	39.41
	2.13	2.40	1.65	1.85	2.09	1.79	1.82	2.06	2.99	3.28	2.11	2.72	2.14	3.22	1.87	1.57	1.66	1.93	1.65	1.62	1.71	1.92	1.86	1.45
	0.00	-1.16	0.00	0.00	-0.36	0.00	0.00	0.00	-0.14	13.30	-5.21	-0.39	-22.46	-7.44	-8.54	-6.62	-34.34	-10.69	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O H 61846	38.94	39.05	32.82	33.15	34.82	32.52	35.66	38.19	51.22	33.89	34.56	41.20	31.45	50.30	35.97	37.93	36.36	35.98	34.27	32.71	32.89	35.33	51.96	35.09
	-4.22	-4.55	-3.05	-3.21	-4.18	-3.59	-3.90	-5.15	-6.80	-5.97	-3.68	-5.07	-3.30	-5.42	-3.70	-3.90	-3.29	-3.64	-3.14	-2.61	-2.64	-2.88	-1.97	-2.86
	0.00	-1.16	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	13.30	0.00	0.00	0.00	-0.51	-0.77	-0.30	-0.55	-1.01	0.00	0.00	0.00	0.00	-15.75	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PJM 61847	40.73	44.62	33.92	34.56	39.95	34.15	37.56	42.14	55.98	42.28	45.32	45.47	70.86	68.47	52.92	46.49	49.72	57.09	36.47	34.88	34.81	37.39	39.36	36.17
	-2.43	1.02	-1.95	-1.80	0.96	-1.96	-2.00	-1.20	-2.26	2.43	-1.50	-1.43	-1.14	0.08	-1.42	-1.15	-0.53	-1.40	-0.94	-0.44	-0.72	-0.81	-1.02	-1.79
	0.00	-1.16	0.00	0.00	-0.36	0.00	0.00	0.00	-0.22	13.30	-8.58	-0.64	-37.24	-13.18	-15.43	-6.11	-11.16	-19.89	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST 61752	39.79	37.25	33.44	33.84	35.64	33.26	36.69	39.67	53.16	42.44	35.87	42.84	32.72	52.57	37.45	39.48	37.84	37.37	35.50	33.92	34.03	36.55	38.74	35.97
	-3.36	-3.10	-2.43	-2.52	-3.11	-2.85	-2.86	-3.67	-4.87	-3.24	-2.37	-3.42	-2.03	-3.21	-2.32	-2.38	-1.88	-2.37	-1.91	-1.40	-1.50	-1.65	-1.64	-1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.86	-0.34	-0.62	-1.13	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N